| Electronic Acknowledgement Receipt   |  |  |  |  |
|--------------------------------------|--|--|--|--|
| EFS ID:                              | 8635535  |  |  |  |
| Application Number:                  | 10574718   |  |  |  |
| International Application Number:    |  |  |  |  |
| Confirmation Number:                 | 4996   |  |  |  |
| Title of Invention:                  | Manufacturing method of ceramic body with excellent adiabatic capacity |  |  |  |
| First Named Inventor/Applicant Name: | Hong-Jae Lee   |  |  |  |
| Customer Number:                     | 23413  |  |  |  |
| Filer:                               | Jaegyoo Jang   |  |  |  |
| Filer Authorized By:                 |  |  |  |  |
| Attorney Docket Number:              | HIP0008US  |  |  |  |
| Receipt Date:                        | 15-OCT-2010  |  |  |  |
| Filing Date:                         | 05-APR-2006  |  |  |  |
| Time Stamp:                          | 15:35:39   |  |  |  |
| Application Type:                    | U.S. National Stage under 35 USC 371                                   |  |  |  |

## **Payment information:**

| Submitted with Payment                   | yes              |
|--|------------------|
| Payment Type                             | Credit Card      |
| Payment was successfully received in RAM | \$245            |
| RAM confirmation Number                  | 1886             |
| Deposit Account                          | 061130           |
| Authorized User                          | MERRICK,JAMES J. |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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| File Listing:             |                              |  |                                     |                     |                     |
|---------------------------|------------------------------|--|-------------------------------------|---------------------|---------------------|
| Document<br>Number        | Document Description         | File Name                                    | File Size(Bytes)/<br>Message Digest | Multi<br>Part /.zip | Pages<br>(if appl.) |
| 1 Amendment After Final   | 4532205.PDF                  | 750482                                       | no                                  | 16                  |                     |
|                           |                              | 6033983e9248e0883064e2e13bc20ea4337<br>204d5 |                                     |                     |                     |
| Warnings:                 |                              |  |                                     |                     |                     |
| Information:              |                              |  |                                     |                     |                     |
| 2 Fee Worksheet (PTO-875) | fee-info.pdf                 | 29885  | no                                  | 2                   |                     |
|                           |                              | 03d416a304444313e573af83a8603547c91<br>43418 |                                     |                     |                     |
| Warnings:                 |                              | ·  |                                     |                     |                     |
| Information:              |                              |  |                                     |                     |                     |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.